ATTORNEY DOCKET NO.: 47113-5070

in the united states pate	NT AND TRADEMARK OFFICE
n re Application of:)
Mikael SCHUISKY) Confirmation No.: Unassigned
Application No.: 10/577,549) Group Art Unit: Unassigned
Filed: April 28, 2006) Examiner: Unassigned
For: A STEEL STRIP COATING WITH ZIRCONIA)))
Commissioner for Patents U.S. Patent and Trademark Office Customer Window Mail Stop: ⊠Amendmen Alexandria, VA 22314	t □AF □Reissue
Sir: <u>INFORMATION DISCLO</u>	SURE STATEMENT (IDS)
	a first Office Action on the merits after filing an
to the attention of the Examiner the document list	but, to the undersigned's knowledge, before the
The fee of \$180.00 set forth in §	1.17(p) is included herein; or
cited in any communication from	of information contained in this IDS was first a foreign patent office in a counterpart foreign to the filing of this IDS.
Under 37 C.F.R. § 1.97(d): Pursuant to brings to the attention of the Examiner the docu This IDS is being filed after the events recited in	
The fee of \$180.00 set forth in §	1.17(p) is included herein; and

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	cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
to the attentio	r 37 C.F.R. § 1.97(i): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), Applicant brings n of the Examiner the documents listed on the attached PTO Form 1449. This IDS after the events recited in § 1.97(d). Applicant requests that the IDS be placed in
application da	the report or other listing of documents from a counterpart, related, or other sted August 23, 2005 and having documents cited thereon is attached for the

Applicant submits that each item of information contained in this IDS was first

Applicant respectfully requests that the Examiner consider the listed document and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute 'prior art.' If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

tion No. 50,891

CER, BIDDLE & REATH LLP

Dated: August 25, 2006

CUSTOMER NO. 055694 DRINKER, BIDDLE & REATH LLP 1500 K Street, N.W., Suite 1100

documents are listed on the PTO Form 1449.

Washington, D.C. 20005-1209 Tel: 202.842.8800; Fax: 202.842.8465

DOST626ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /GAB/

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	ON PASOE SURI		Attorney Docket No. 47113-5070	Applic 10/577	ation No. 7,549	:	
O' - 43 Vs	several sheets if necess	ary)	Applicant(s): Mikael SCHUISKY	Pac	o 1 of 1		
Page 1 of 1 PTO Form 1449		Filing Date:	Page 1 of 1 Group Art Unit: Unassigned				
						April 28, 2006 T DOCUMENTS	
Initial	Document	U.S. PATEN	1 DOCUMENTS	T	Su	h	
Initial	Number	Date	Name	Class	Cla		
	3,920,583	November 18, 197	75 Pugh	-	-		
	4,519.339	May 28, 1985	Izu et al.				
	4,585,537	April 29, 1986	Nakayama et al.				
	5,510,008	April 23, 1996	Sekhar et al.				
		FOREIGN PAT	TENT DOCUMENTS				
	Document Number	Date	Country	Class	Sub Class	Translation YES NO	
	EP 0 353 060 B1	January 31, 1990	Europe				
	EP 0 416 887 A2	March 13, 1991	Europe				
	EP 1 033 416 A1	September 6, 200	00 Europe				
	EP 0 416 887 B1	March 13, 1991	Europe				
	JP 60-149778	August 7, 1985	Japan		l	Abstract	
	JP 4-193968	July 14, 1992	Japan			Abstract	
	JP 6-315641	November 15, 19	994 Japan			Abstract	
	WO 2005/015645	February 17, 200	5 PCT				
	WO 98/08986	March 5, 1998	PCT				
	WO 03/007386	January 23, 2003	PCT				
	WO 03/048402 A1	June 12, 2003	PCT				
	OTHER DOCK	MENTS (Including	Author, Title, Date, Pertine	ent Pages, Etc	:.)		
	T. Satoh et al., "Cu(Energy Materials &		s on stainless steel substrate 55-71 (2003).	s covered wit	h insulati	ng layers", Solar	
	(2003).		exible CIGS solar modules"				
	392-397 (2003).		IGS solar cells on metallic				
	S. Linderoth et al., ' Research Society Sy	Invesstigations of F mposium Processin	e-Cr Ferritic Steels as SOF0 g, Vol. 575, pp. 325-330 (2)	. interconnec 000).	i Materia	ı ,ıvıateriais	
caminer	/Gwendoly	n Blackwell/	Date Considered 09/30/2009				
xaminer: Initial if	f reference considered, v	whether or not citation	on is in conformance with M	IPEP 609; dra	w line th	rough	
ation if not in col	niormance and not cons	dered. include copy	of this form with next com	munication to	applicali		